

SECRET

Approved For Release 2002/10/30 : CIA-RDP81B00879R001000070007-1

OXC - 2606
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9 November 1961

MEMORANDUM FOR : The Record

SUBJECT : OXCART Development Engine Status
as of 8 November 1961

1. Development engine status on 8 November 1961 as follows:

- FX-111 Turbine Development. On test.
- FX-112 Sea Level Endurance. At assembly. Preparing for rebuild after 50 hour test. Return to test targeted 30 November 1961.
- FX-113 Performance Calibration. At assembly. Rebuilding after damage resulting from incorrectly installed compressor rim damper. Return to test targeted 11 November 1961.
- FX-114 Y-PFHT. At assembly. Assembling parts for Y configuration build. Inspection results of new compressor discs for M₃.2 are good. Build completion targeted 6 December 1961.
- FX-115 Altitude Endurance. At assembly. Assembling parts for Y configuration rebuild. Return to test targeted 20 December 1961.
- FX-118 New engine. At assembly. Preparing for build. Build completion targeted 12 December 1961.
- XD-1 Sea Level Endurance. On test. Running pre-endurance calibration.
- XD-2 Controls Development. On test. Started shakedown and green run on 7 November 1961.
- Workhorse Engine. FX-116 Ejector. At test. Waiting for ejector parts.

SIGNED

Development Branch

Distributions:

122-C/DB/DFD
3-SA/TA/DFD
445-DB/DFD
6-RI/DFD

DOCUMENT NO. 5
NO CHANGE IN CLASS. 2
IT DECLASSIFIED
CLASS. CHANGED TO: TS S C 2012
NEXT REVIEW DATE
AUTH: HR 70-2
DATE: 04/27/72 REVIEWER:

25X1A

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